

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	872	156/89.12,89.14,89.16,89.23.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/30 08:23
S1	1	("20060055288").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/22 13:51
S2	12	"58196077" or "844678" or "19646676" or "10017331"	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/22 14:03
S4	123060	piezoelectric or piezoceramic or electroceraic or electrostrictive	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/22 15:19
S5	14556	green adj (foil or sheet or ceramic) or greensheet	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/22 15:28
S6	154045	crack or microdisturbance or microcrack	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/22 15:29
S7	62	S4 and S5 and S6	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/22 14:23
S8	264364	stress	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/22 14:23
S9	26	S4 and S5 and S8	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/22 14:23
S10	62	S4 and S5 and S6	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/22 14:23
S11	26	S4 and S5 and S8	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/22 14:31
S12	619707	slit or slot	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/22 14:31
S13	37	S4 and S5 and S12	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/22 14:38
S14	7183	S4 and (S6 or S8 or S12)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/22 14:38
S15	555512	sinter\$3 or fire\$1 or firing or bake\$1 or baking	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/22 14:39
S16	356	S14 and S15	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/22 14:39
S17	324	S16 not S7	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/22 14:39
S18	115070	piezoelectric or piezoceramic or electroceraic or electrostrictive	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/22 15:19

S19	2102	156/89.11-89.27.ccls	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/22 15:19
S20	128	S18 and S19	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/22 15:19
S21	10567	green adj (foil or sheet or ceramic or tape) or greensheet	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/22 15:28
S22	204776	crack or microdisturbance or microcrack	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/22 15:31
S23	500	S18 and S21 and S22	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/22 15:32
S24	115070	piezoelectric or piezoceramic or electroceramic or electrostrictive	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/23 07:48
S25	10567	green adj (foil or sheet or ceramic or tape) or greensheet	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/23 07:48
S26	204776	crack or microdisturbance or microcrack	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/23 07:48
S27	500	S24 and S25 and S26	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/23 07:48
S28	123060	piezoelectric or piezoceramic or electroceramic or electrostrictive	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 08:47
S29	153469	notch or micronotch or notched or micronotched	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 08:47
S30	897	S28 and S29	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 08:47
S31	632800	ceramic or green or multilayer\$3 or multi adj layer\$3	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 08:49
S32	173	S30 and S31	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 08:49
S33	222525	crack\$3 or microdisturbance or microcrack \$3	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 09:04
S34	1846	S28 and S33	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 09:04
S35	624	S34 and S31	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 09:05
S36	2102	156/89.11-89.27.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/23 10:16
S37	353080	crack\$3 or microdisturbance or microcrack \$3	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/23 10:16
S38	591	S36 and S37	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/23 10:17
S39	590	156/89.12,89.23.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/23 10:27
S40	103203	"310"/\$7.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/23 10:27
S41	1366	S24 and S37 and S40	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/23 10:27

S42	1050752	ceramic or green or multilayer\$3 or multi adj layer\$3	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/23 10:28
S43	1038	S41 and S42	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/23 10:29
S44	1029	S43 not S38	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/23 10:30
S45	3	"1828178"	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:23
S46	2	"19928178"	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:23
S47	40	("4523121"   "4978881").PN. OR ("5245734").URPN	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/23 13:19
S49	6	"1850403"	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/29 14:09
S50	1	("6731050").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/29 14:25
S51	12	("5237239"   "5399851"   "5406164"   "6452308"   "6452312"   "6462464").PN. OR ("6731050").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/29 14:25
S52	1	("6411018").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/29 14:50
S53	6	("6411018").URPN.	USPAT	OR	OFF	2008/01/29 14:56
S54	14	("4012588"   "5438232"   "5459371"   "6104129"   "6191522"   "6208026"   "6236146"   "6291929").PN. OR ("6411018").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/29 14:57
S55	1	("20020043901").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/29 15:00
S56	324	"310"/364.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/29 15:06
S57	562	"310"/367.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/29 15:06
S58	396	"310"/368.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/29 15:06
S59	1222	S56 or S57 or S58	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/29 15:07
S60	416405	ceramic	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/29 15:41
S61	528	S59 and S60	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/29 15:41
S62	3146	piezoceramic	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/29 15:42
S63	1052650	ceramic or green or multilayer\$3 or multi adj layer\$3	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/29 15:42
S64	593	S59 and (S60 or S62 or S63)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/29 15:42
S65	1214	"310"/366.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/29 16:00
S66	778	S65 and (S60 or S62 or S63)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/29 16:01

S67	666	S66 not S64	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/29 16:01
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1/30/2008 8:25:15 AM

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